PATENT COOPERATION TREATY

PCT

Translation INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant	's or agent's file reference									
	9-03150WO	FOR FURTHER ACTION	See Form PCT/IP							
Internatio	nal application No.	International filing date (day/mon								
PCT/	/JP2004/003995	19.03.2004	31.03.2	003						
Internation	nal Patent Classification (IPC) or nat	onal classification and IPC								
Applican	t YUASA CORPORATION									
1.	 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 									
2.	This REPORT consists of a total of	_	neets, including this cover sheet.							
3.	This report is also accompanied by									
	a. (sent to the applicant an	d to the International Bureau) a tot	al of	sheets, as follows:						
	a. (sent to the applicant and to the International Bureau) a total of sheets, as follows: sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).									
-	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.									
	b. (sent to the International	al Bureau only) a total of (indicate t	ype and number of electronic car	rier(s))						
	, containing a sequence listing and/or tables									
ļ	related thereto, in comput Section 802 of the Admin	er readable form only, as indicated istrative Instructions).	in the Supplemental Box Relation	ting to Sequence Listing (see						
4.	This report contains indications rela									
	Box No. I Basis of t	he report								
	Box No. II Priority									
	Box No. III Non-esta	blishment of opinion with regard to	novelty, inventive step and indu	strial applicability						
	Box No. IV Lack of u	nity of invention								
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement									
Ì	Box No. VI Certain of	locuments cited								
	Box No. VII Certain defects in the international application									
	Box No. VIII Certain	observations on the international ap	plication							
Date o	f submission of the demand	Date of	completion of this report							
Name	and mailing address of the IPEA/JP	Authoriz	zed officer							
	9 N.	Telepho	one No							
Facsir	nile No.	Lielepite								

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/003995

Box	No. I		asis of the report					
1.	With r	regard to	the language, this report is based on the international application in the language in which it was filed, unless otherwise					
	indicated under this item. This report is based on translations from the original language into the following language,							
	which is the language of a translation furnished for the purposes of:							
	international search (Rule 12.3 and 23.1(b))							
	1	publication of the international application (Rule 12.4)						
	l		ernational preliminary examination (Rule 55.2 and/or 55.3)					
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):							
			national application as originally filed/furnished					
	\boxtimes	the desc						
l		pages	1-20 as originally filed/furnished					
		pages*	received by this Authority on					
		pages*	received by this Authority on					
	\square							
		the clai	as originally filed/furnished					
		nos.	3-0,10					
ļ .		nos.*	as amended (together with any statement) under Article 19					
1		nos.*	9,13,15 received by this Authority on 01.11.2004					
		nos.*	received by this Authority on					
	\boxtimes	the dra						
		sheets	fig. 1-3 as originally filed/furnished					
		sheets						
		sheets	received by this Authority on					
ł		a sequ	ence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3.	\boxtimes	The a	nendments have resulted in the cancellation of:					
			the description, pages					
		=	the claims, nos. 1,2,10-12,14,16,17					
ļ		\Box	the drawings, sheets/figs					
		\Box	the sequence listing (specify):					
		H	any table(s) related to sequence listing (specify):					
4	_	This	the been established as if (some of) the amendments annexed to this report and listed below had not been made, sinc					
\	` ∟	they	have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
			the description, pages					
			the claims, nos.					
			the drawings, sheets/figs					
-			the sequence listing (specify):					
			any table(s) related to sequence listing (specify):					
	* If	item 4 a	oplies, some or all of those sheets may be marked "superseded."					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/003995

Box No. V		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
1.	Statement							
	Novelty (N	I)	Claims	3-9,	13,	15,	18	YES
			Claims					NO
	Inventive s	step (IS)	Claims	3-9,	13,	15,	18	YES
			Claims					NO
	Industrial	applicability (IA)	Claims	3-9,	13,	15,	18	YES
1			Claims					NO
1								

2. Citations and explanations (Rule 70.7)

The inventions that are set forth in claims 3 to 9, 13, 15, 18 are not disclosed in any of the documents that are cited in the international search report, and would not have been obvious to a person skilled in the art.